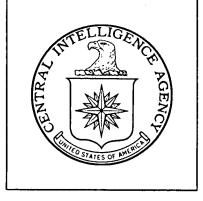
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DIRECTORATE OF INTELLIGENCE

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Industrial Facilities (Non-Military)

Basic Imagery Interpretation Report

Major Electric Power Plants Hupeh Province, China

Top Secret

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Approved For Release	2008/10/06	CIA-RDP79T00909A	000900010029-6

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CENTRAL INTELLIGENCE AGENCY Directorate of Intelligence Imagery Analysis Service

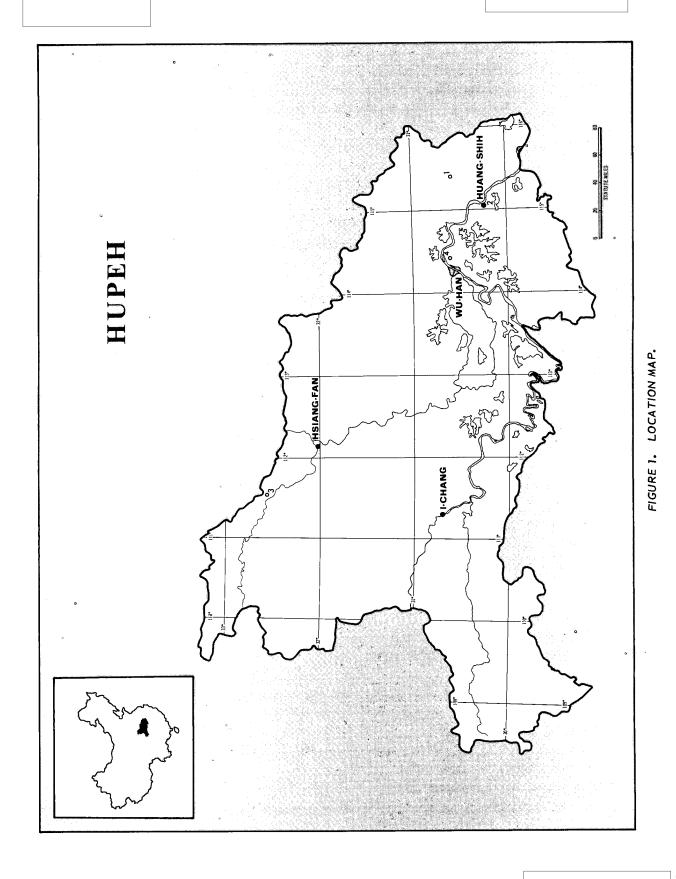
ABSTRACT

This report, based on late 1970 photography, covers four of the major electric power plants in Hupeh Province, central China. The cut-off date for information in this report is February 1971.

No changes were observed at any of the plants since the previous report. Huang-shih Thermal Power Plant and Wu-han Heat and Thermal Power Plant Ching-shan were operating on the latest coverage. Hsi-shui Hydro Power Plant Pai-lien-ho and Kuang-hua Hydro Power Plant and Dam Tan-chiang-kou were probably not operating.

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INTRODUCTION

This report covers the following four major electric power plants in Hupeh Province (see Figure 1).

- 1. Hsi-shui Hydro Power Plant Pai-lien-ho.
- 2. Huang-shih Thermal Power Plant.
- 3. Kuang-hua Hydro Power Plant and Dam Tan-chiang-kou.
- 4. Wu-han Heat and Thermal Power Plant Ching-shan.

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CIA. RCS - 13/0034/70, Major Electric Power Plants, Hupeh Province May 1970, TOP SECRET RUFF)	e, China,

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Huang-shih Thermal Power Plant	-	
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BASIC (DESCRIPTION	
No changes have been observed at t	the Huang-shih Thermal Power Plant since	
ecember 1969, the date ot the lates! p	photography used in the previous report.	
The large boilerhouse was operatir	ng in December 1970. Heavy smoke	
vas coming from the stack. The small b	noilerhouse was not operating.	
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Kuang-hua Hydro Power Plant and Dam Tan-chiano-kou UTM GOORDINATES 49SEG463020 MAP REFERENCE 548th RTG. USATC, Series 200. Sheet M0385-22HL. 2nd ed. Nov 68. Scale 1:200.000 (SECRET) NEGATION DATE (If required) NA BASIC DESCRIPTION No changes have been observed at the Kuang-hua Hydro Power Plant and Dam Tan-chiang-kou since December 1969, the date of the latest photography used in the previous report. In August 1970, the reservoir was full of water and water was being discharged through one of the spillway outlets. No water turbulence was observed in the tailrace, indicating the plant was probably not operating. In December 1970, the water reservoir was full, but cloud cover and haze precluded observation of the dam and surrounding area.	
GEOGRAPHIC COORDINATES 19SEG463020 32-33-20N 111-29-29E MAP REFERENCE 148th RTG. USATC, Series 200. Sheet M0385-22HL. 2nd ed. Nov 68. Scale 1:200.000 (SECRET) ATEST IMAGERY USED NEGATION DATE (If required) NA BASIC DESCRIPTION No changes have been observed at the Kuang-hua Hydro Power Plant and Dam an-chiang-kou since December 1969, the date of the latest photography used in the previous report. In August 1970, the reservoir was full of water and water was being discharged through one of the spillway outlets. No water turbulence was observed in the tailrace, indicating the plant was probably not operating. In December 1970, the water reservoir was full, but cloud cover and haze	
APPREFERENCE 48th RTG. USATC, Series 200. Sheet M0385-22HL. 2nd ed. Nov 68. Scale 1:200.000 (SECRET) ATEST IMAGERY USED NEGATION DATE (If required) NA BASIC DESCRIPTION No changes have been observed at the Kuang-hua Hydro Power Plant and Dam an-chiang-kou since December 1969, the date of the latest photography used n the previous report. In August 1970, the reservoir was full of water and water was being ischarged through one of the spillway outlets. No water turbulence was bserved in the tailrace, indicating the plant was probably not operating. n December 1970, the water reservoir was full, but cloud cover and haze	
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